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# NOTICE OF ALLOWANCE AND FEE(S) DUE

2202

7590

02/28/2007

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

WALBERG, TERESA J

ART UNIT PAPER NUMBER

3744 DATE MAILED: 02/28/2007

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/536,958	05/31/2005	Soo-Yeon Shin	0630-2333PUS1	9931	

TITLE OF INVENTION: HEAT EXCHANGER OF VENTILATING SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	05/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ir n

appropriate. All further indicated unless corrected anitemance fee notificated anitematical anitema	correspondence including the below or directed other tions.	g the Patent, advance or erwise in Block 1, by (a	rders and notification of r n) specifying a new corres	naintenance fees waspondence address;	ill be m and/or	nailed to the current (b) indicating a separ	correspondence address as at "FEE ADDRESS" for
		ock 1 for any change of address)	Feet	s) Transmittal. Thi	s certific	cate cannot be used to	domestic mailings of the r any other accompanying t or formal drawing, must
PO BOX 747	7590 02/28. ART KOLASCH H, VA 22040-0747		I he Stat addi tran:	reby certify that thi	s Fee(s)	of Mailing or Transn Transmittal is being cient postage for first SSUE FEE address 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
				<del> </del>			(Depositor's name)
			_				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR			NEY DOCKET NO.	CONFIRMATION NO.
10/536,958 TITLE OF INVENTION	05/31/2005 : HEAT EXCHANGER	OF VENTILATING SYS	Soo-Yeon Shin	·	063	30-2333PUS1	9931
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EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WALBERG,	TERESA J	3744	165-166000	•			
CFR 1.363).  Change of corresponding of	ication (or "Fee Address' 2 or more recent) attach  ND RESIDENCE DATA ess an assignee is identi	nge of Correspondence Indication form ed. Use of a Customer TO BE PRINTED ON The	2. For printing on the p  (1) the names of up to or agents OR, alternative  (2) the name of a single registered attorney or a 2 registered patent attored listed, no name will be THE PATENT (print or type data will appear on the part of the part o	3 registered patentively, e firm (having as a agent) and the nammers or agents. If printed.  be) atent. If an assign	member es of up no name	ra 2 to is 3	cument has been filed for
(A) NAME OF ASSIC	iate assignee category or	categories (will not be pr	(B) RESIDENCE: (CITY inted on the patent):	Individual 🗆 Co	rporatio	n or other private gro	up entity Government
☐ Issue Fee ☐ Publication Fee (N	o small entity discount p	ermitted)	A check is enclosed.  Payment by credit car  The Director is hereby overpayment, to Depo	d. Form PTO-2038	is attac	hed.	
a. Applicant claims	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	b. Applicant is no long				
nterest as shown by the r	ecords of the United Sta	ired) will not be accepted tes Patent and Trademark	Office.	ne applicant; a regi	stered at	tomey or agent; or the	assignee or other party in
Authorized Signature			·:-	Date			
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his collection of inform n application. Confident ubmitting the completed form and/or suggesti lox 1450, Alexandria, V alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (	on is required to obtain or r 1.14. This collection is est depending upon the indive the Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 midual case. Any coor, U.S. Patent and THIS ADDRESS	ne public ninutes t mments Fradema . SEND	which is to file (and to complete, including on the amount of tim ark Office, U.S. Depa TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete trment of Commerce, P.O. or Patents, P.O. Box 1450,

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10/536,958	05/31/2005	Soo-Yeon Shin	0630-2333PUS1			
2292	7590 02/28/2007	EXAM	EXAMINER			
	ART KOLASCH & BIRCH	WALBERG	WALBERG, TERESA J			
PO BOX 747		ART UNIT	PAPER NUMBER			
FALLS CHURCH	H, VA 22040-0747	-0747	3744			
			DATE MAILED: 02/28/200	DATE MAILED: 02/28/2007		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.